

**Abstract**

An oro-nasal mask primarily for aircrew comprising a body shaped to fit around and enclose a wearer's nose and mouth. The mask has sealing means around the periphery thereof to make a seal with the wearer's face when fitted thereto, the  
5 sealing means comprising a resilient member provided around the periphery of the body which, in use, locates the mask on the wearer's face so that it makes a seal therewith and a flexible sealing membrane overlying said resilient member and operable independently thereof to reinforce said seal when pressurised breathable gas is supplied to the interior of the mask.